	Туре	L#	Hits	Search Text	DBs	Time Stamp	
1	BRS	L14	1	"5551013".pn.	USPAT	2005/10/25 14:54	
2	BRS	L15	250	non-interchangeable	USPAT	2005/10/25 14:54	
3	BRS	L16	8	(non-interchangeable same cable)	USPAT	2005/10/25 14:54	
4	BRS	L17	0	(non-interchangeable same cable) and logic	USPAT	2005/10/25 14:54	
5	BRS	L18	o	(non-interchangeable same cable) and emulation	USPAT	2005/10/25 14:54	
6	BRS	L19	9	(non-interchangeable same cable)	USPAT; IBM_TDB	2005/10/25 14:55	
7	BRS	L20	1	non-interchangeable near cable	USPAT; IBM_TDB	2005/10/25 14:55	
8	BRS	L21	0	non-interchangeable near conductor	USPAT; IBM_TDB	2005/10/25 14:55	
9	BRS	L22	6	non-interchangeable same conductor	USPAT; IBM_TDB	2005/10/25 14:56	
10	BRS	L23	1	"5644515".pn.	USPAT; IBM_TDB	2005/10/25 14:56	
11	BRS	L24	1	"5644515".pn. and (conductor or cable)	USPAT; IBM_TDB_	2005/10/25 15:00	
12	BRS	L25	1	"5963735".pn. and (conductor or cable)	USPAT; IBM_TDB	2005/10/25 15:00	
13	BRS	L26	1	"5960191".pn. and (conductor or cable)	USPAT; IBM_TDB	2005/10/25 15:37	
14	BRS	L27	1	'5960191".pn. and (conductor or cable) and test	USPAT; IBM_TDB	2005/10/25 15:00	
15	BRS	L28	1	'5644515".pn. and (conductor or cable) and test	USPAT; IBM_TDB	2005/10/25 15:15	
16	BRS	L29	1	'5963735".pn. and (conductor or cable) and test	USPAT; IBM_TDB	2005/10/25 15:00	
17	BRS	L30	28	(cable adj length) and (logic adj design)	USPAT; IBM_TDB	2005/10/25 15:16	
18	BRS	L31	0	(cable adj length) and (logic adj design) and (conductors same interchange\$)	USPAT; IBM_TDB	2005/10/25 15:16	
19	BRS	L32	0	(cable adj length) and (logic adj design) and (non-interchangeable)	USPAT; IBM_TDB	2005/10/25 15:16	
20	BRS	L33	0	(cable adj length) and (non-interchangeable)	USPAT; IBM_TDB	2005/10/25 15:17	
21	BRS	L34	251	(non-interchangeable)	USPAT; IBM_TDB	2005/10/25 15:17	
22	BRS	L35	43	(non-interchangeable) and cable	USPAT; IBM_TDB	2005/10/25 15:17	
23	BRS	L36	1	(non-interchangeable) and cable and logic	USPAT; IBM_TDB	2005/10/25 15:18	
24	BRS	L37	1342	logic same emulation	USPAT; IBM_TDB	2005/10/25 15:19	
25	BRS	L38	48	(logic same emulation) and (cable same length)	USPAT; IBM_TDB	2005/10/25 15:19	
26	BRS	L39	33	(logic same emulation) and (cable same length) and (circuit adj board)	USPAT; IBM_TDB	2005/10/25 15:20	
27	BRS	L40	1	"6618698".pn.	USPAT; IBM_TDB	2005/10/25 15:43	

	Туре	L#	Hits	Search Text	DBs	Time Stamp
28	BRS	L41	0	"6618698".pn. and interchange	USPAT; IBM_TDB	2005/10/25 15:43
29	BRS	L42	368	703/23.ccls.	USPAT	2005/10/25 15:44



"hardware logic emulation"

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Emulation verification of the Motorola 68060

J Kumar, N Strader, J Freeman, M Miller, AD ... - Computer Design: VLSI in Computers and Processors, 1995. ..., 1995 - ieeexplore.ieee.org

... Abstract: Large-scale **hardware logic emulation** using software configurable hardware provides a new means to significantly improve verification of complex ... Cited by 13 - Web Search - portal.acm.org - portal.acm.org - csa.com

Commercial Design Verification: Methodology and Tools

C Pixley, NR Strader, WC Bruce, J Park, M Kaufmann ... - The 1996 IEEE International Test Conference, 1996 - doi.ieeecomputersociety.org

... Large-scale **hardware logic emulation** using software con- figurable hardware provides a relatively new means to sig- nificantly improve pre-tape-out ...

Cited by 16 - Web Search - ieeexplore.ieee.org - portal.acm.org - csa.com - all 6 versions »

Prototyping the M 68060 for concurrent verification

J Kumar - IEEE Design & Test of Computers, 1997 - ieeexplore.ieee.org
... Large-scale hardware logic emulation can create a func- tional design prototype

that executes almost six orders of magnitude faster than classical simulation. ...

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Using Dynamically Reconfigurable Hardware in Real-Time Communications Systems

A Carter - University of York Department of Computer Science, Real Time ..., 2001 - cmsa.wmin.ac.uk ... types of FPGA available, and the uses to which they can be put, [Hauck98] gives the following types of application: • Hardware logic emulation (faster than ... Cited by 1 - View as HTML - Web Search - dolphin.wmin.ac.uk - ee.pdx.edu

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M Inc - ieeexplore.ieee.org

... Abstract Large-scale **hardware logic emulation** using software configurable hardware provides a new means to significantly improve verification of complex ... Web Search

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M Inc, J Kumar, C Pixley - doi.ieeecs.org

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In-System Design Verification of Processors

D Hierarchy - vswww.kaist.ac.kr

... 10 5 10 4 10 3 10 2 10 1 1 Actual **Hardware Logic Emulation** Software Simulation Verification Gap Page 5. Concurrent Verification Early to Market!! Design Code ... <u>View as HTML</u> - <u>Web Search</u> - <u>vswww.kaist.ac.kr</u>

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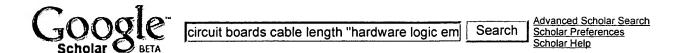
A Carter, MS Thesis - cmsa.wmin.ac.uk

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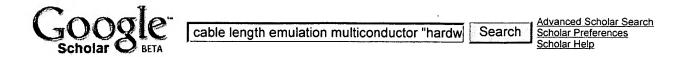


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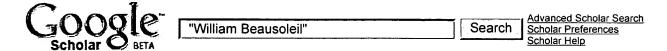


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New Methods for Tolerance Analysis in Solid Modeling

JU Turner - ... Integrated Manufacturing, 1988., International Conference on, 1988 - ieeexplore.ieee.org Page 1 0-8186-0888-9/88/0000/0306/\$O1.0O iCi 1988 IEEE New Methods for Tolerance Analysis in Solid Modeling Joshua U. Turner IBM Corporation Dept. C13/I3ldg. ... Web Search - ieeexplore.ieee.org

<u>Tolerances in computer-aided geometric design</u>

JU Turner, MJ Wozny - The Visual Computer, 1987 - springerlink.com Page 1. hli, 7m 11t , ISU'di t omputer Tolerances in computer-aided geometric design Joshua U. Turner 1 and Michael J. Wozny 2 1 ... Cited by 21 - Web Search - portal.acm.org - Library Search

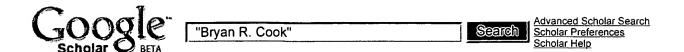
Solid Modeling

S Modeling - ieeexplore.ieee.org

Page 1 Approximations Although curved-surface solid modeling systems achieve a higher level of accuracy than faceted sys- tems, they also introduce a host of ... Web Search - doi.ieeecomputersociety.org - doi.ieeecs.org - cs.brandeis.edu - all 10 versions »

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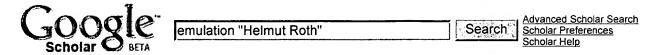


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Code verification by hardware acceleration

H Kohler, J Kayser, H Pape, H Ruffner - ASIC/SOC Conference, 2001. Proceedings. 14th Annual IEEE ..., 2001 - ieeexplore.ieee.org

... ET3 is not based on FPGA's but on a huge number of very small **emulation** processors. ... as a processor instruction in one of these **emulation**-processors. ...

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emulation "Helmut Roth" Search

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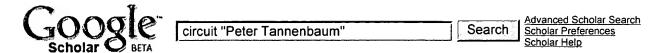


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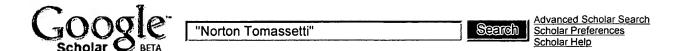
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[PS] Recommended Resources for Teaching Discrete Mathematics DS Franzblau, JC Kowalczyk - dimacs.rutgers.edu ... imaging. Excursions in Modern Mathematics (9{College) Peter Tannenbaum and Robert Arnold; Prentice-Hall, 2nd Ed., 1995; \$57. This ... View as HTML - Web Search - dimacs.rutgers.edu

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Platform Straddles Prototyping And Emulation

... of FPGAs on multiple **boards interconnected** by backplanes ... original ZeBu-ZV supported in-circuit emulation only through ... this feature is rarely found in emulation. ... www.elecdesign.com/Articles/ Index.cfm?AD=1&ArticleID=8224 - Supplemental Result - Similar pages

EDAC

An EDA software tool that simulates the behavior of a **logic design** which has ... The manufacturing assembly of printed **circuit boards**, multichip modules, ... www.edac.org/industry_glossary.jsp - 79k - Cached - Similar pages

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[PDF] VLSID'97: Some Recent Advances in Software and Hardware Logic ...

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Logic simulation, is a critical, step in the design of a logic circuit. ... In emulation, a functional, design prototype, of a digital system, is created, ... doi.ieeecomputersociety.org/10.1109/ICVD.1997.568081 - Similar pages

EP patents matching keyword 'logic'

EP259662, Method for generating a candidate list of faulty **circuit** elements and Method for isolating faults in a ... EP598149, **Hardware logic** simulator. ... gauss.bacon.su.se/indices/keyword/126/ - 513k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

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design and thereby decreases Emulation speed, since signals must cross more chip

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generated **logic circuit boards** [138]. The simulator contains 4 independent ... HAL is another high-speed **hardware logic** simulation machine which gains speed ... etda.libraries.psu.edu/theses/ approved/WorldWideFiles/ETD-55/thesis.pdf - Similar pages

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gate boards. Results, including in-circuit Emulation of a ... Logic design,

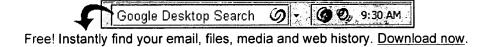
described by a netlist, across an interconnected. Logic. Simulation. Accelerated ...

www.eecs.umich.edu/~valeria/ teaching/eecs578_W05/papers/bab97.pdf - Supplemental Result - Similar pages

Routing methods for use in a logic emulation system - US Patent wherein such a reconfigurable hardware emulator is used ... a gate array chip or printed circuit board into the ... distinct from the logic chips being interconnected. ... www.patentstorm.us/patents/5657241.html - 101k - Supplemental Result - Cached - Similar pages

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Hardware logic emulation system capable of probing internal nodes ...

a microprocessor in-circuit emulator includes a cable which can be plugged into a system ... and signal routing between fixed printed circuit board traces. ...

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Hardware logic emulation system - US Patent 5963735

an Hardware logic emulation system comprising: A printed circuit board having an

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EP985175 Quickturn european software patent - Distributed logic ...

in a presently preferred embodiment, each printed circuit board contains fifty-four

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[PPT] Current Status and Challenges of SoC Verification for Embedded ...

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Proportional to the number of events (circuit size* no. of cycles*Event density)

... cable. PSG. (pin Signal Generator). daughter board. chip model;ISS ...

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United States Patent Application: 0050114113

the method of claim 2, further comprising: instructing a cable controller to ...

a testbench is a Series of test vectors (ie, stimulus) that are used to ...

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Bandwidth Market, Ltd

in A presently preferred embodiment, each printed circuit board contains fifty-four

... The Control board 600 also generates The trace and functional test ...

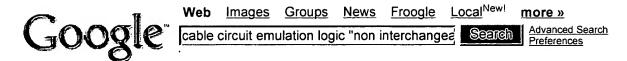
bandwidthmarket.com/resources/ patents/apps/2002/10/20020161568.html - 256k - Supplemental Result -

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Emulation system with time-multiplexed interconnect - United ...

Horstmann, "Marco Test circuit Generation," IBM TDM vol. ... A set of fixed

Electrical conductors of said printed circuit board Connecting said programmable ...



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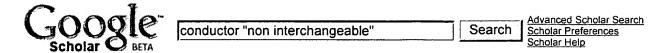
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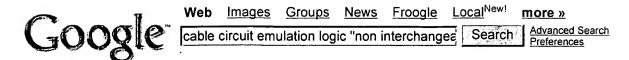
NW HODGES - POWER ENGINEERING JOURNAL, 1989 - ieeexplore.ieee.org

... Although conductor faults were the principal ... manufacturer's units, the exciters were
not all identical and that at least three non interchangeable designs were ...

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